

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3039	variable adj2 bandwidth	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:09
L2	786	variable adj2 bandwidth same (control core)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:09
L3	407	variable adj2 bandwidth same (control core) and (wireless ofdm\$1 cell\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:10
L4	457	variable adj2 bandwidth with (control core)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:10
L5	219	variable adj2 bandwidth with (control core) and (wireless ofdm\$1 cell\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:10
L6	67	variable adj2 bandwidth same (control core) with band	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:18
L7	67	variable adj2 bandwidth same (control core central) with band	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:18
L8	1	variable adj2 bandwidth same (control core central) with band and (wide\$1 narrow\$2) with (bandwidth channel) and preamble	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:23
L9	1	variable adj2 bandwidth same (control core central) with band and (wide\$1 narrow\$2) and preamble	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:23
L10	1	variable adj2 bandwidth same (control core central) with band and preamble	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:24
L11	5	variable adj2 channel same (control core central) with band and preamble	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/01 13:25
S135	1440	(control\$1channel) mid \$1amble	US-PGPUB; USPAT	OR	ON	2009/12/05 15:38
S136	133073	channel with (wide width)	US-PGPUB; USPAT	OR	ON	2009/12/05 15:41
S137	2425	S136 and lobe	US-PGPUB; USPAT	OR	ON	2009/12/05 15:41

S138	3	S135 and S137	US-PGPUB; USPAT	OR	ON	2009/12/05 15:41
S139	48501	S136 and frequency	US-PGPUB; USPAT	OR	ON	2009/12/05 15:46
S140	99	S135 and S139	US-PGPUB; USPAT	OR	ON	2009/12/05 15:46
S141	1447	(control\$1channel) mid \$1amble core\$1band	US-PGPUB; USPAT	OR	ON	2009/12/05 15:54
S142	304139	(control\$1channel) mid \$1amble core\$1band correlation	US-PGPUB; USPAT	OR	ON	2009/12/05 15:54
S143	19420	(control\$1channel) mid \$1amble core\$1band auto \$1correlation	US-PGPUB; USPAT	OR	ON	2009/12/05 15:54
S144	1389	S143 and S136	US-PGPUB; USPAT	OR	ON	2009/12/05 15:55
S145	1310	S144 and frequency	US-PGPUB; USPAT	OR	ON	2009/12/05 15:56
S146	14	S143 same S136 same frequency	US-PGPUB; USPAT	OR	ON	2009/12/05 15:56
S147	25221	chang\$3 with (mode frequency) same communication	US-PGPUB; USPAT	OR	ON	2009/12/05 16:12
S148	49943	(chang\$3 detect\$3) with (mode frequency) same communication	US-PGPUB; USPAT	OR	ON	2009/12/05 16:12
S149	27088	(chang\$3 detect\$3) with (mode frequency) with communication	US-PGPUB; USPAT	OR	ON	2009/12/05 16:12
S150	31872	(chang\$3 detect\$3 shift\$3) with (mode frequency) with communication	US-PGPUB; USPAT	OR	ON	2009/12/05 16:13
S151	675	(chang\$3 detect\$3 shift\$3) with (mode frequency) with communication with available	US-PGPUB; USPAT	OR	ON	2009/12/05 16:13
S152	12	(chang\$3 detect\$3 shift\$3) with (mode frequency) with communication with available with broadcast	US-PGPUB; USPAT	OR	ON	2009/12/05 16:13
S153	837	(chang\$3 detect\$3 shift\$3 broadcast) with (mode frequency) with communication with available	US-PGPUB; USPAT	OR	ON	2009/12/05 16:16
S154	595	(chang\$3 detect\$3 shift\$3 broadcast) with (mode frequency) with communication with available and (mobile WLAN cellular "802"\$3)	US-PGPUB; USPAT	OR	ON	2009/12/05 16:17

S155	9	(chang\$3 detect\$3 shift\$3 broadcast) with (mode frequency) with communication with available and (mobile WLAN cellular "802"\$3) and lobe	US-PGPUB; USPAT	OR	ON	2009/12/05 16:17
S157	3098	(chang\$3 detect\$3 shift\$3 broadcast switch\$3 control) with (mode frequency channel) with communication with available and (mobile WLAN cellular "802"\$3)	US-PGPUB; USPAT	OR	ON	2009/12/05 16:28
S158	598233	correlat\$3 side\$1lobe main \$1lobe lobe	US-PGPUB; USPAT	OR	ON	2009/12/05 16:29
S159	810	S157 and S158	US-PGPUB; USPAT	OR	ON	2009/12/05 16:29
S160	469	S159 and (ht high \$1throughput variable)	US-PGPUB; USPAT	OR	ON	2009/12/05 16:30
S161	19	S159 and (ht high \$1throughput)	US-PGPUB; USPAT	OR	ON	2009/12/05 16:30
S162	510	S157 and S158 and (carrier sub\$1carrier)	US-PGPUB; USPAT	OR	ON	2009/12/05 16:35
S163	170	(chang\$3 detect\$3 shift\$3 broadcast switch\$3 control) with (mode frequency channel) with communication with available same (carrier sub \$1carrier) and (mobile WLAN cellular "802"\$3)	US-PGPUB; USPAT	OR	ON	2009/12/05 16:36
S164	489	multiple with (carrier sub \$1carrier) with control with channel	US-PGPUB; USPAT	OR	ON	2009/12/05 16:48
S165	2626	variable adj2 bandwidth	US-PGPUB; USPAT	OR	ON	2009/12/05 16:48
S166	9	S164 and S165	US-PGPUB; USPAT	OR	ON	2009/12/05 16:48
S167	2	09/906171.app.	US-PGPUB; USPAT	OR	OFF	2009/12/07 15:00
S168	4472	wide\$1band with (center control)	US-PGPUB; USPAT	OR	OFF	2009/12/07 16:39
S169	22	wide\$1band with (center control) with pre\$1amble	US-PGPUB; USPAT	OR	OFF	2009/12/07 16:39
S170	12483	center with (frequency band) same mhz	US-PGPUB; USPAT	OR	OFF	2009/12/07 16:44
S171	5167	center with (frequency band) same mhz and (multi \$1user multi\$1carrier multi)	US-PGPUB; USPAT	OR	OFF	2009/12/07 16:45

S172	196	center with (frequency band) same mhz same (multi\$1user multi\$1carrier multi) same ofdm	US-PGPUB; USPAT	OR	OFF	2009/12/07 16:45
S173	17	center with (frequency band) same mhz same (multi\$1user multi\$1carrier multi) same broadcast	US-PGPUB; USPAT	OR	OFF	2009/12/07 18:06
S174	1	10/583534.app.	US-PGPUB; USPAT	OR	OFF	2009/12/07 19:23
S175	45	fundamental adj range	US-PGPUB; USPAT	OR	OFF	2009/12/08 09:39
S176	42	fundamental adj range and (mhz cellular radio mobile frequency)	US-PGPUB; USPAT	OR	OFF	2009/12/08 09:39
S177	1	"20020018527".pn.	US-PGPUB; USPAT	OR	ON	2009/12/31 12:38
S178	1	"20020142777".pn.	US-PGPUB; USPAT	OR	OFF	2009/12/31 12:55
S179	6	("2002/0142777").URPN.	USPAT	OR	OFF	2009/12/31 12:56
S180	0	10/583534.app.	USPAT	OR	OFF	2009/12/31 12:57
S181	3	"2002042777".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 15:09
S182	2	"20020142777".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 15:09
S183	1702	scan\$4 with center with frequenc\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 15:28
S184	75	scan\$4 with center with frequenc\$3 same (broadcast synchroniz\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 15:28
S185	759	scan\$4 with center adj2 frequenc\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 15:36
S186	68	scan\$4 with center adj2 frequenc\$3 with (mobile receiver)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 15:36
S187	383	uplink near3 pre\$1amble	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 17:11
S188	52	uplink near3 pre\$1amble with synchroniz\$5	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 17:11
S189	3	uplink near3 pre\$1amble with after adj2 synchroniz\$5	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 17:14

S190	52	uplink near3 pre\$1amble with synchroniz\$5	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 17:15
S191	2	"6175550".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/31 17:43
S192	6	US-20050201476-\$..DID. OR US-20050180314-\$.. DID. OR US-5793757-\$.. DID. OR US-20040224691-\$..DID. OR US-2720056-\$.. DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/01 11:53

EAST Search History (Interference)

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1/1/2010 2:41:17 PM

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Channel BW.wsp